Eve J
567
Efficient LR(1) Parsers
T Anderson, J Eve and J J Horning
University of Newcastle upon Tyne - September 1971

Eve J
3302
Efficient LR(1) parser
T Anderson, J Eve and J J Horning
Computing Laboratory, University of Newcastle upon Tyne (number 24) - September 1971

Eve J.
1170
Ph.D Programmes at some North American Universities
J. Eve
Computing Laboratory, University of Newcastle upon Tyne - December 1975

Eve James
1191
On Computing the Transitive Closure of a Relation
James Eve
Computer Science Dept., Stanford University (STAN-CS-75-508) - September 1975

Experimental Progr
272
Experimental Programming 1970
Experimental Programming Unit (Edinburgh)

Fagan Michael E
1551
Design and Code Inspections and Process Control in the Development of Programs
Michael E Fagan
IBM System Development Division (TR 21,572) - December 17 1974

Fagin Ronald
3410
Extendible Hashing - a Fast Access Method for Dynamic Files
Ronald Fagin, Jurg Nievergelt, Nicholas Pippenger and H R Raymond Strong
IBM Thomas J Watson Research Center (RJ 2305 (31047)) - July 1978

Fahlman Scott E
4311
The Hashnet Interconnection Scheme
Scott E Fahlman
Department of Computer Science, Carnegie-Mellon University (CMU-CS-80-125) - June 1980

Fairbourn Alan
308
Revised Paged Processor Design
Alan Fairbourn
Institute of Computer Science - December 1970

Fairley Richard E
1838
Essential elements of software engineering education
Peter Freeman, Anthony I Wasserman and Richard E Fairley
April 15 1876

Fairley Richard E
4488
The Interactive Semantic Modelling System
Richard E Fairley
Department of Computer Science, University of Colorado - 1974

Falkoff A D
292
A D Falkoff and K E Iverson
IBM Research Center

Falkoff A D
102
The APL terminal system: instructions for operation
A D Falkoff and K E Iverson
IBM Research Center

Fall
Departmental Prospectus
Falla M E
2107
The Gamma design and programming system
M E Falla, D J Pearce and K H Pierce

Faltin F
1839
The real numbers as a wreath product
F Faltin, H Metropolis, G Ross and G C Rota
Academic Press Inc(Vol 16, No 3) - June 1975

Fang Isu
1030
Folds, A Declarative Formal Language Definition System
Isu Fang
Computer Science Department, Stanford
University(STAN-CS-72-329) - December 1972

Farber David J
4016
A note on Recoverability of Modular Systems
Philip M Merlin and David J Farber
(JES/Merlin)
University of California, Dept of Information and Computer
Science - June 1974

Farbey Robert S
4642
On the Design of a Provably Secure Operating System
Peter G Neumann, Robert S Farbey, Karl N Levitt, Lawrence
(JES/Neumann)
Robinson and John H Wensley
Stanford Research Inst, Computer Science Group - 1974

Farrell E P
2662
Debugging Aids for Microprocessor Systems: Two Approaches
E P Farrell and N G Kanellopoulos
University of Newcastle upon Tyne(No. 121) - February 1978

Farrell E P
3638
The Design of Highly Concurrent Computing Systems
P C Treleaven, E P Farrell, N Ghani, S B Jones, B Randell
Computing Laboratory, University of Newcastle upon
Tyne(Technical Report Number 120) - July 1978

Faught William S.
2371
Motivation and Intensionality in a Computer Simulation
Model
William S. Faught
Computer Science Department, Stanford
University(STAN-CS-72-633) - September 1977

Fay D Q M
1884
Logic Design
D Q M Fay
Computer Science Dept, Queen's University of Belfast

Fay D Q M
1912
A Proposal for Work on Digital Processing of Sonar Data for
Fisheries
D Q M Fay
The Queen's University of Belfast

Fayolle G
1603
The stability problem of broadcast packet switching computer
network
G Fayolle, E Gelenbe, J Labetoulle and D Bastin
IRIA No 75 - June 1974

Feather Martin S
2620
ZAP Program Transformation System - Primer and Users'
Manual
Martin S Feather
University of Edinburgh(U A I Research Report No. 54) -
August 1978

Fender P L
The Representation-Independent Language. Part 1:
Introduction & the Subsetting Operation
P L Fender
IBM Research San Jose(RJ 1121) - November 1972

The Representation-Independent Language Part 2: Derivation and Insert, Update and Delete Operations
P L Fender
IBM Research San Jose(RJ 1251) - July 1973

A Data Independent Architecture Model 1: Four Levels of Description from Logical Structures to Physical Search Structures
M E Senko, E B Altman, M M Astrahan, P L Fender and C P Wang
IBM Research Yorktown(RJ 982) - February 1972

Proving Multilevel Security of a System Design
R J Feiertag, K N Levitt and L Robinson
SRI International

Peter G Neumann, Robert S Boyer, Richard J Feiertag, Karl N Levitt and Lawrence Robinson
Stanford Research Institute(SRI Project 4332) - February 1977

A Newell, F M Tonge, E A Feigenbaum, G H Mealy - Mathematics Division, The RAND Corporation, N Saber, B F Green Jr., A K Wolf
The RAND Corporation, California(P-1910) - 31 March 1960

The art of Artificial Intelligence: 1. Themes and Case Studies of Knowledge Engineering
E A. Feigenbaum
Computer Science Department, Stanford University(Stan-CS-77-621) - August 1977

Information processing Language V Manual - Section I, The Elements of IPL Programming
A Newell, F M Tonge, E A Feigenbaum, G H Mealy - Mathematics Division, The RAND Corporation, N Saber, B F Green Jr., A K Wolf
The RAND Corporation, California(P-1897) - May 16 1960

Knowledge Engineering for Medical Decision MakingA Review of Computer-Based Clinical Decision Aids
Edward H Shortliffe, Bruce G Buchanan, Edward A Feigenbaum
Computer Science Department School of Humanities and Sciences Stanford University(Stan-CS-79-723) - February 1979

Knowledge Engineering - The Applied Side of Artificial Intelligence
Edward A Feigenbaum
Department of Computer Science, Stanford University (Stanford Heuristics Programming Project Report No. HPP-80-21) - September 1980

Rule-Based Understanding of Signals
J Penny Nii and Edward A. Feigenbaum
Computer Science Department, Stanford
Feigenbaum Edward
2370
Dendral and Meta-Dendral: Their Applications Dimension
Bruce G. Buchanan, Edward A. Feigenbaum
Computer Science Department, Stanford University(STAN-CS-77-612) - April 1977

Feiler Peter
2938
Modularization and Hierarchy in a Family of Operating Systems
A.R. Hademann, Peter Feiler, Lawrence Flon, Loretta Guarino, Lee Cooprider, Ron Schwanke
Carnegie-Mellon University(CMU-CS-78-101) - February 1978

Feiler Peter H
4312
An Incremental Programming Environment
Peter H Feiler and Raul Medina-Mora
Department of Computer Science, Carnegie-Mellon University(CMU-CS-80-126) - April 1980

Feiler Peter H
3087
Evaluation of the Bitstring Algorithm
Peter H Feiler
Carnegie-Mellon University(CMU-CS-78-111) - April 1978

Fein L
2309
A brief survey of computer languages for symbolic and algebraic manipulation
B. Raphael, D.G. Bobrow, L. Fein and J.M. Young
August 1, 1969

Fein L
2
A brief survey of computer languages for symbolic and algebraic manipulation
B. Raphael, D.G. Bobrow, L. Fein and J.M. Young
ICSAM bulletin(Supplement No 1)

Feldman J A
2611
Some Remarks on Data Types
J A Feldman and G J Williams
University of Rochester, New York (TR 28) - April 1978

Feldman J A
3211
Associative Processing: Aspects of
J A Feldman
Massachusetts Institute of Technology(Technical note 1965-13) - April 1965

Feldman J A
21
Aspects of associative processing
J A Feldman
MIT Lincoln Lab (Tech Note 1965-13) - 21 April 1965

Feldman J A
573
Translator Writing Systems
J A Feldman and D Gries

Feldman J A
2044
Recent developments in SAIL-an ALGOL-based language for
artificial intelligence
J A Feldman, J.R. Low, D C Swinehart and R H Taylor
Fall Joint Computer Conference - 1972

Feldman J A
978
Recent Developments in SAIL-an ALGOL-based Language for
Artificial Intelligence
J. A. Feldman, J. R. Low, D. C. Swinehart and R. H. Taylor
Computer Science Department, Stanford University(MEMO AIM-176/STAN-CS-305) - November 1972

Feldman J A
977
A Formal Semantics for Computer Oriented Languages
J A, Feldman
Carnegie Institute of Technology(Ph.D Thesis) - May 1964
<table>
<thead>
<tr>
<th>Author</th>
<th>Title</th>
<th>Affiliation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Feldman Jerome</td>
<td>Translator Writing Systems</td>
<td>Jerome Feldman and David Gries</td>
</tr>
<tr>
<td>(SS)</td>
<td></td>
<td>Stanford University (Volume 11 number 2) - February 1968</td>
</tr>
<tr>
<td>Feldman Jerome A</td>
<td>A formal semantics for computer oriented languages</td>
<td>Jerome A Feldman</td>
</tr>
<tr>
<td>93</td>
<td></td>
<td>Carnegie Inst of Technology - June 1965</td>
</tr>
<tr>
<td>Feldman Jerome A</td>
<td>A Programming Methodology for Distributed Computing (among other things) TR9</td>
<td>Jerome A Feldman</td>
</tr>
<tr>
<td>1492</td>
<td></td>
<td>Dept of Comp Science, University of Rochester</td>
</tr>
<tr>
<td>Feldman Jerome A</td>
<td>Synchronizing Distant Cooperating Processes</td>
<td>Jerome A Feldman</td>
</tr>
<tr>
<td>2930</td>
<td></td>
<td>Department of Computer Science, University of Rochester</td>
</tr>
<tr>
<td>Feldman Jerome A</td>
<td>Comment on Brent's Scatter Storage Algorithm</td>
<td>Jerome A Feldman and James R Low</td>
</tr>
<tr>
<td>3196</td>
<td></td>
<td>ACM - November 1973</td>
</tr>
<tr>
<td>Felix R</td>
<td>Integralzerlegungen Positiv Definiter Distributionen auf Nilpotenten Liegruppen</td>
<td>Felix R</td>
</tr>
<tr>
<td>3562</td>
<td></td>
<td>Institut fur Mathematik, Technische Universität Munchen</td>
</tr>
<tr>
<td>Fenichel R</td>
<td>On implementation of label variables</td>
<td>Fenichel R</td>
</tr>
<tr>
<td>365</td>
<td></td>
<td>From Comm. of ACM</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mass Inst of Tech VOl. 14 (5) 1971</td>
</tr>
<tr>
<td>Fenichel R</td>
<td>Comment of Cheney's List-Compaction Algorithm</td>
<td>Fenichel R</td>
</tr>
<tr>
<td>488</td>
<td></td>
<td>Mass Inst of Technology</td>
</tr>
<tr>
<td>Fenichel R,</td>
<td>List tracing in Systems allowing Multiple Cell Types</td>
<td>Fenichel R</td>
</tr>
<tr>
<td>432</td>
<td></td>
<td>ACM (CACM 14:8) - August 1971</td>
</tr>
<tr>
<td>Fenichel Robert R</td>
<td>A program to teach programming</td>
<td>J. Weizenbaum, Robert R. Fenichel and Jerome L. Yochelson</td>
</tr>
<tr>
<td>Fenichel R R</td>
<td>Computers and Computation</td>
<td>Fenichel R</td>
</tr>
<tr>
<td>861</td>
<td></td>
<td>Scientific American Readings (Intro by R. R. Fenichel and J. Weizenbaum)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Scientific American - Sept 1971</td>
</tr>
<tr>
<td>3179</td>
<td></td>
<td>Carnegie-Mellon University</td>
</tr>
<tr>
<td>Feneves Steven J</td>
<td>STRESS: A User's Manual</td>
<td>Steven J. Feneves, Robert D. Logcher, Samuel P. Mauch, Kenneth F. Reinschmidt</td>
</tr>
<tr>
<td>4152</td>
<td></td>
<td>MIT Press - 1964</td>
</tr>
<tr>
<td>Ferran Guy</td>
<td>Separate Definition and Compilation in Lis and its implementation</td>
<td>Jean D. Ichbiah and Guy Ferran</td>
</tr>
<tr>
<td>1967</td>
<td></td>
<td>CII, France</td>
</tr>
</tbody>
</table>
Ferran Guy
1975
Separate Definition and Compilation in Lis and its
Implementation
Jean O. Ichbiah and Guy Ferran
Compagnie Internationale pour l'Informatique, France

Ferranti
3250
(85)
Ferranti
University of Exxex(List CS 348) - January 1963

Ferrie J
1804
Optimalite de l'organisation sequentielle de L'information
sur un tambour de pagination
G. Baudet, J. Soulenger and J. Ferrie
IRIA (No 79) - September 1974

Fertig Paul
4306
A Simulation in Pascal Plus
Paul Fertig
Programming Research Group, Oxford - October 1980

Feurzeig Wallace
3168
A Programmable Robot for Teaching
Wallace Feurzeig, George Lukas
Bolt Beranek and Newman Inc - September 1972

Feurzeig Wallace
3164
The LOGO Processor - A Guide for System Programmers
Walter B. Weiner, Charles R. Morgan, Wallace Feurzeig
NSF-C 0150 (Bolt Beranek and Newman Inc)

Feustel E A
538
Gedanken Machines
E. A Feustel
University of Iowa - July-1961

Feustel E A
1886
The Rice Research Computer - A Tagged Architecture
E. A. Feustel
Rice University (ORD-40061-2) - January 5 1972

Feustel E A
1887
Gedanken Machines
E. A. Feustel
Rice University (ORD-40061-3) - January 31 1972

Feustel E A
539
The Rice Research Computer - A Tagged Architecture
E. A. Feustel

Fiasconaro J G
268
A Computer-Controlled Graphical Display Processor
J G Fiasconaro

Fillat A I
267
Generalized organization of large data-bases: a
set-theoretic approach to relations
A. I. Fillat and L. A. Jiranek

Filman Robert
3511
The Interaction of Observation and Inference
Robert Filman
Stanford Artificial Intelligence Laboratory, Computer
Science Department, Stanford University (STAN-CS-79-727) -
April 1979

Filman Robert E.
963
An FOL Primer
Robert E. Filman and Richard N. Heydrich
Computer Science Department, Stanford
University (STAN-CS-70-572) - September 1976

Finance J P
Data Structure as a Framework to Formalizing the Semantics
for a Programming Language
J-P Finance
Universite de Nancy

Findlay W
3995
(Book)
PASCAL An Introduction to Methodical Programming
W Findlay and D. A. Watt
Pitman International - 1978

Findler Nicholas V
46
On a computer language which simulates associative memory and parallel processing and which can be embedded in a high level algebraic language
Nicholas V Findler
Int Summer School on Computer Programming, Copenhagen - 1967

Finkel R A
833
An Algorithm for Finding Best Matches in Logarithmic Time
J S Friedman, J L Bentley and R A Finkel
Stanford University (STAN-CS-75-482) - 1975

Finkel R.A.
937
Exploratory Study of Computer Integrated Assembly Systems
National Science Foundation, Washington DC (STAN-CS-75-568) - August 1976

Finkel Raphael A.
936
Constructing and Debugging Manipulator Programs
Raphael A. Finkel
Computer Science Department, Stanford University (STAN-CS-76-567) - August 1976

Finkel Raphael Ari
1878
An Algorithm for Finding Best Matches in Logarithmic Time
Jerome H. Friedman, Jon Louis Bentley and Raphael Ari Finkel
Stanford University (STAN-CS-73-482) - February 1975

Firschein O
2147
Distinct software: an approach to reliable computing
M A Fischler, O Firschein and D L Drew
2nd USA-Japan Computer Conference

Fisch C H
3332
Beitrage Zur Geometrie Und Algebra, NR 4
C H Fisch, H Karzel, K Sorensen, R Stanik
Technische Universitat Munchen (TUM-MATH-7818) - July 1978

Fischbach J P
715
Presentation du Langage LEX pour Systemes d'Exploitation Portables
J F Challine and J P Fischbach
IRIA (Lapport de Recherche No 29) - 1973

Fischer Gerhard
3166
Material and Ideas to Teach an Introductory Programming Course using LOGO
Gerhard Fischer
University of California - June 1973

Fischer Hans Ludwig
3815
Design Rationale for the Interactive Programming Language CSSA for
Hans Ludwig Fischer and Peter Raulefs
Asynchronous Multiprocessor Systems (Memo Seki-BN-79-09) - November 1979

Fischer M J
3759
On Describing the Behavior and Implementation of Distributed Systems
N A Lynch and M J Fischer
Fischer M J
182
Grammars with macro-like productions
M J Fischer
Computation Lab, Harvard University(NSF-22)

Fischer Michael J
2768
Economical Solutions for the Critical Section Problem in a Distributed System
Gary L Peterson and Michael J Fischer
University of Washington(technical Report No. 77-02-03) - 25 February 1977

Fischer Michael J
4194
On Describing the Behavior and Implementation of Distributed Systems
Nancy A Lynch and Michael J Fischer
Georgia Institute of Technology, School of Information and Computer Science(GIT-ICS-79/05) - March 1980

Fischer Michael J
1640
String-Matching and other Products
Michael J Fischer and Michael J Paterson
Massachusetts Inst of Technology(Memo 41) - January 1974

Fischer Patrick C
4121
Theory of Provable Recursive Functions
Patrick C Fischer
M.I.T. - May 1962

Fischler M A
2147
Distinct software: an approach to reliable computing
M A Fischler, O Firschein and D L Drew
2nd USA-Japan Computer Conference

Fisher David A
1929
"Woodenman" Set of Criteria and Needed Characteristics for a Common DOD High Order Programming Language
David A Fisher
Institute for Defense Analyses. - August 13 1975

Fisher David A
3828
Rationale for Fixed-Point and Floating-Point Computational Requirements for a Common Programming Language
David A Fisher, Phillip F. Netherall
Institute for Defense Analyses Science and Technology Division(IDA log No. HG.77-19336) - January 1978

Fisher David A
1928
"Tinman" Set of Criteria and Needed Characteristics for a Common DOD High Order Programming Language
David A Fisher
Institute for Defense Analyses, Virginia - December 1975

Fisher Fritz
3441
Applications-oriented AI Research: Science and Mathematics
James S Bennett, Bruce G Buchanan, Paul R Cohen and Fritz Fisher
Stanford Heuristic Programming Project, Computer Science Department, Stanford University(STAN-CS-79-756) - August 1979

Fishman Daniel H
336
Outline, Bibliography and Author Index on Mechanical Theorem Proving and its Application
Gordon VanderBrug, Daniel H Fishman and Jack Minter
University of Maryland(Dept 119) - June 1971

Fisker R.G.
1260
Revised Report on the Algorithm Language
Fitter Mike
2268
Behavioural experiments on programming languages: some methodological considerations
T R G Green, M E Sime and Mike Fitter
Medical Research Council, Social and Applied Psychology
Unit (Memo No 66) - 1975

Fitzwater D R
2931
The Use of Formal Asynchronous Process Specifications in a System Development Process
D R Fitzwater and Pamela Zave
University of Maryland

Fitzwater D R
2982
Specification of Asynchronous Interactions using Primitive Functions
Pamela Zave and D R Fitzwater
University of Maryland

Fleck A C
390
Towards a theory of data structures
A C Fleck
University of Iowa

Fleck A C
4873
On the Impossibility of Content Exchange through the By-name Parameter Transmission Mechanism
A C Fleck
Sigplan Notices - November 1976

Fleck M
2765
Formal Definition of the PL/I Compile Time Facilities
M Fleck and E Neuhold
IBM Laboratory Vienna (TR 25.000) - 28 June 1968

Fleck M
2404
Formal Definition of the PL/I Compile Time Facilities
M Fleck
IBM Laboratory Vienna (TR 25.095) - 30 June 1969

Fleck M
2533
Abstract Syntax and Interpretation of PL/I
K Walk, K Alber, M Fleck, H Goldmann, P Lauer, E Moser, P Oliva, H Stigleitner and G Zeisel
IBM Laboratory Vienna (TR 25.098) - 30 April 1969

Fleck M
158
Formal definition of the PL/I compile time facilities
M Fleck and E Neuhold
IBM Lao Vienna - June 1968

Fletcher John G
136
Grad assistant - a program for symbolic algebraic manipulation and differentiation
John G Fletcher
December 1965

Fion Lawrence
3642
Nondeterminism and the Correctness of Parallel Programs
Lawrence Fion and Norihisa Suzuki
Department of Computer Science, Carnegie-Mellon University - May 1977

Fion Lawrence
2689
Consistent and Complete Proof Rules for the Total Correctness of Parallel Programs
Lawrence Fion
The University of Texas at Austin - May 1978

Fion Lawrence
3419
Nondeterminism and the Correctness of Parallel Programs
Lawrence Fion and Norihisa Suzuki
Department of Computer Science, Carnegie-Mellon University - May 1977

Fion Lawrence
Modularization and Hierarchy in a Family of Operating
Fosseen J B
Data Flow Schemas
1564
J B Dennis, J B Fosseen and J P Linderman
Massachusetts Inst of Technology - July 27 1972

Fosseen John B.
Introduction to Data Flow Schemas
993
Jack B. Dennis and John B. Fosseen
Massachusetts Institute of Technology - September 1973

Foster
Abset: a programming language based on sets; motivation and
examples
277
Elcock, Foster, Gray, McGregor and Murray

Foster M J
Design of Special-Purpose VLSI Chips: Example and Opinions
3895
M J Foster and H t Kung
Department of Computer Science, Carnegie-Mellon
University(CMU-CS-79-147) - September 1979

Fowler D H
Ratio in Early Greek Mathematics
2945
D H Fowler
University of Warwick - June 1970

Fox D A
A general purpose queuing mechanism
795
D A Fox and J Lang
AEEA Research Group, Culham Lab(ELM-PDN 2/74) - 1974

Fox L
The Use and Construction of Mathematical Tables
3678
L Fox
National Physical Laboratory(HMSO Code No. 48-133-1) - 1956

Fox Professor Lesi
Numerical Analysis, Computers and Problem-solving
4492
Professor Leslie Fox
Interdisciplinary Science Reviews(Vol 1 No 2) - 1976

Foxley Eric
The implementation of syntax analysis using Algol, and some
mathematical applications
73
Eric Foxley and Peter King
Computer Journal(Vol 10 No 4) - February 1968

WITHDRAWN

Francez N
A Distributed Abstract Data Type Implemented by a
Probabilistic Communication Scheme
4266
N Francez and M Rodeh
IBM Scientific Center(Technical Report 080) - April 1980

Francez N
Formal semantics of communicating sequential proceses and
deadlock freedom
1478
N Francez and C A R Hoare
November 1976

Francez N
Distributed Implementation and Verification of Abstract Data
Types
4196
N Francez and B Katz
IBM Israel Scientific Center(Technical Report 079) - April
1980

Francez Nissim
A Proof Method for Cyclic Programs
3464
Nissim Francez and Amir Pnueli
1974

Francez Nissim
Semantics of Nondeterminism, Concurrency and Communication
Francez Nissim
On the Question of Termination of Concurrent Programs
Nissim Francez
Computer Science Department, University of Southern California - May 1978

Francez Nissim
On Non-Determinism and the Semantics of Parallel Processes
Nissim Francez
Aarhus University - June 1977

Francez Nissim
On Achieving Distributed Termination
Nissim Francez
Computer Science Department, University of Southern California - May 1978

Francez Nissim
On the Correctness of Non-deterministic Programs
Nissim Francez
Department of Computer Science, Queen's University, Belfast - May 1977

Francez Nissim
The Analysis of Cyclic Programs
Nissim Francez
Weizmann Inst of Science, Israel - July 1976

Francez Nissim
A Proof Method for Cyclic Programs
Nissim Francez and Amir Pnueli
Acta Informatica (Volume 9, Pages 133-157) - 1978

Francez Nissim
Backtracking in Recursive Computations
Nissim Francez, Boris Kiebansky and Amir Pnueli
Acta Informatica (Volume 8, Pages 125-144) - 1977

Francon J
Description et Analyse d'une Representation Performante des Files des Priorites
J Francon, G Viennot and J Vuillemin
University of Paris (Research Report No. 12) - June 1978

Fraser A G
Programming Language Concepts
A G Fraser
7th May 1969

Fraser A G
On the Interface Between Computers and Data Communications Systems
A G Fraser
Bell Telephone Laboratories (Communications of the ACM, Vol 15 No 7) - July 1972

Fraser A G
On the meaning of names in programming systems
A G Fraser

Fraser A G
User control in a Multi-access system
A G Fraser
Maths Lab, Cambridge - October 1967

Fraser Christopher
Maintaining Program Variants by Merging Editor Scripts
Christopher W Fraser
Department of Computer Science, The University of Arizona (IR 79-13) - August 1971
Fraser Christopher
3886
The Retargetable Peephole Optimizer P0*
Jack W. Davidson and Christopher W. Fraser
Department of Computer Science, The University of Arizona (TR 79-14) - June 1979

Fraser Christopher
4048
Editing Data Structures
Christopher W. Fraser and A. A. Lopez
Department of Computer Science, The University of Arizona (TR80-15) - 1980

Fraser Christopher
4047
Syntax-Directed Editing of General Data Structures
Christopher W. Fraser
Department of Computer Science, The University of Arizona (TR80-16) - 1980

Freeman A
4131
FDPB Context Editor (Mark 4)
A. Freeman
Computer Science Department, Edinburgh University - February 1968

Freeman A
4132
A Syntactic Macro Scheme
A. Freeman
June 1969

Freeman A
261
File structure and data base description in the IMP language
A. Freeman

Freeman A
675
A Phrase Structure Macro Scheme
A. Freeman

Freeman Peter
1838
Essential elements of software engineering education
Peter Freeman, Anthony I. Wasserman and Richard E. Fairley
April 15, 1979

Freeman Peter
3084
Software Engineering Education: A Status Report
Anthony I. Wasserman and Peter Freeman
Information and Computer Science, University of California - September 1978

Frei Hans-Peter
2247
The author language and the system Thales
Hans-Peter Frei
Eidgenössische Technische Hochschule Zürich - September 1974

French A
536
Design of the Data Description Language Processor
A. French, J. Ramirez, H. Solow and N. S. Prywes
Moore School of Electrical Engineering - December 1971

Friedland Peter E
4013
Knowledge-Based Experiment Design in Molecular Genetics
Peter E. Friedland
Computer Science Department, Stanford University (Stanford Heuristic Programming Project Memo HPP-79-29) - October 1979

Friedman Daniel P
2057
Cons should not evaluate its arguments
Daniel P. Friedman and David S. Wise
Indiana University Computer Science Department (No 44) - November 1975

Friedman Daniel P
1966
The impact of Applicative Programming on Multiprocessing
Daniel P. Friedman and David S. Wise
Friedman Daniel P
Garbage Collection in a Hashing Environment
Indiana University Computer Science Department(Tech Report No 52) - July 1976

Friedman Daniel P
An Environment for Multiple-Valued Recursive Procedures
Indiana University Computer Science Dept(Technical Report No 40) - October 1975

Friedman Daniel P
Cons should not Evaluate its Arguments
Indiana University Computer Science Dept(Technical Report No 44) - November 1975

Friedman Daniel P
Unwinding Stylized Recursions into Iterations
Indiana University Computer Science Dept(Technical Report No 19) - Decemb 1975

Friedman Daniel P
Boolean-valued loops
Indiana University Computer Science Dept(21) - June 1975

Friedman Daniel P
A Note on Conditional Expressions
Indiana University Computer Science Department(Technical Report no 70) - October 1977

Friedman Daniel P
Applicative Multiprogramming
Indiana University Computer Science Department, Indiana University(Technical Report No. 72) - Decembe 1978

Friedman Daniel P
Recursive Programming Through Table Look-Up
Indiana University Computer Science Department(Tech Report No 45) - March 1976

Friedman Daniel P
An environment for multiple-valued recursive procedures
Indiana University Computer Science Department(Report No 40) - October 1975

Friedman Daniel P
The Little LISPfer
SRA - 1974

Friedman Daniel P
Output driven interpretation of recursive programs, or
writing creates and destroys data structures
Indiana University Computer Science Department(No 50) - July 1976

Friedman Daniel P
Structured recursion: its properties, translation and
implementation
Indiana University Foundation - 1975
Friedman Daniel P  Multiple-Valued Recursive Procedures 4498 Daniel P Friedman and David S Wise (JES/Friedman/Feb) Indiana University Computer Science Dept (Technical Report No 27) - February 1976

Friedman Daniel P A Conditional, Interlock-free Store Instruction 3713 Daniel P Friedman, David S Wise Computer Science Department, Indiana University (Technical Report No. 74) - December 1978

Friedman Daniel P Aspects of Applicative Programming 1917 Daniel P Friedman and David S Wise Indiana University Computer Science Department (Report No 56) - January 1977

Friedman Daniel P A Constructor for Applicative Multiprogramming 3712 Daniel P Friedman, David S Wise Computer Science Department, Indiana University (Technical Report No. 50) - January 1979

Friedman Daniel P Applicative Multiprogramming 2617 Daniel P Friedman and David S Wise Indiana University (Technical Report No. 72) - January 1977

Friedman Daniel P Compiling Lambda Expressions Using Continuations and Factorizations 2615 Mitchell Wand and Daniel P Friedman Indiana University (Technical Report No. 55) - July 1977

Friedman Daniel P Recursive Programming through Table Look-up 4499 Daniel P Friedman, David S Wise and Mitchell Wand Indiana University Computer Science Dept (Tech Report No 43) - March 1978

Friedman Daniel P Output driven interpretation of recursive programs, or writing creates and destroys data structures 4500 Daniel P Friedman and David S Wise Indiana University Comp Science Dept (Tech Report No 50) - July 1976

Friedman Daniel P Aspects of Applicative Programming for file Systems 4501 Daniel P Friedman and David S Wise (JES/Friedman/Jan) Indiana University Comp Science Dept (Technical Report No 56) - January 1977

Friedman Daniel P Applicative Multiprogramming 4862 Daniel P Friedman and David S Wise (JES/Friedman) Indiana University Computer Science Department (Technical Report No 72) - January 1977

Friedman Daniel P A Note on Conditional Expressions 2616 Daniel P Friedman and David S Wise Indiana University (Technical Report No. 70) - October 1977

Friedman Daniel P The Impact of Applicative Programming on Multiprocessing 1236 Daniel P. Friedman and David S. Wise Indiana University Computer Science Dept. - July 1976

Friedman J G An Algorithm for Finding Best Matches in Logarithmic Time 833 J. G. Friedman, J. L. Bentley and R. A. Finkel Stanford University (STAN-CS-75-482) - 1975

Friedman Jerome H Multidimensional Additive Spline Approximation
<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>3862</td>
<td>Jerome H Friedman, Eric Grosse and Werner Stuetzle</td>
<td>Computer Science Department, Stanford University(Stanford Department of Computer Science Report No, STAN-CS-80-799) - May 1980</td>
</tr>
<tr>
<td>1876</td>
<td>Friedman Jerome H</td>
<td>An Algorithm for Finding Best Matches in Logarithmic Time</td>
</tr>
<tr>
<td></td>
<td>Jerome H Friedman, Jon Louis Bentley and Raphael Ari Finkel</td>
<td>Stanford University(STAN-CS-73-482) - February 1975</td>
</tr>
<tr>
<td>335</td>
<td>Fritchman B D</td>
<td>A Critical Statistic for Channels with Memories</td>
</tr>
<tr>
<td></td>
<td>A Dooul, B D Fritchman and L N Kanai</td>
<td>University of Maryland(TR-161) - June 1971</td>
</tr>
<tr>
<td>340</td>
<td>Fritchman B D</td>
<td>Performance of Optimum Detector Structures for Noisy Intersymbol Interference Channels</td>
</tr>
<tr>
<td></td>
<td>J D Womer, B D Fritchman and L N Kanai</td>
<td>University of Maryland Computer Science Center(TR 164) - July 1971</td>
</tr>
<tr>
<td>592</td>
<td>Frome Francine S</td>
<td>A Psychophysical Study of Shape Alignment</td>
</tr>
<tr>
<td></td>
<td>Francine S Frome</td>
<td></td>
</tr>
<tr>
<td>3673</td>
<td>Fucik Josef</td>
<td>Weakly Structured Programmes</td>
</tr>
<tr>
<td></td>
<td>Josef Fucik</td>
<td>Institute for Computation Techniques, CVUT, Czechoslovakia(Acta Polytechnica CVUT 6 (IV,2,1977)) - 1977</td>
</tr>
<tr>
<td>672</td>
<td>Fuller S H</td>
<td>A Survey of Techniques for Analysis Memory Interference in Multi processor Computer Systems</td>
</tr>
<tr>
<td></td>
<td>DP Bhandarkar and S H Fuller</td>
<td></td>
</tr>
<tr>
<td>3743</td>
<td>Fuller S H</td>
<td>The Camp Multiprocessor</td>
</tr>
<tr>
<td></td>
<td>S H Fuller and S P Harbison</td>
<td>Department of Computer Science, Carnegie-Mellon University(CMU-CS-78-146) - October 1978</td>
</tr>
<tr>
<td>2824</td>
<td>Fuller S H</td>
<td>Analysis of the Alpha-Beta Pruning Algorithm</td>
</tr>
<tr>
<td></td>
<td>S H Fuller, J G Gaschnig and J J Gillogly</td>
<td>Carnegie-Mellon University - July 1973</td>
</tr>
<tr>
<td>3195</td>
<td>Fuller S H</td>
<td>Note on Supersession Ordering in the Execution of Arithmetic Expressions(ACM)</td>
</tr>
<tr>
<td></td>
<td>Peter J Denning and G Scott Graham</td>
<td></td>
</tr>
<tr>
<td>3578</td>
<td>Funk P</td>
<td>Registertransfersprache PHPL Sprachbeschreibung</td>
</tr>
<tr>
<td></td>
<td>H Anlauf, H Bierhaus, P Funk, P Meinen</td>
<td>Institut für Informatik, Technische Universität Munchen(TUM-INFU-7720) - June 1977/ in German</td>
</tr>
<tr>
<td>3105</td>
<td>Fürbach U</td>
<td>Strategies for the Synthesis of Algorithms</td>
</tr>
<tr>
<td></td>
<td>W Bibel, U Fürbach, J F Schreiber</td>
<td>March 1978</td>
</tr>
<tr>
<td>4169</td>
<td>Furtado A L</td>
<td>A Uniform Logical Treatment of Queries and Updates</td>
</tr>
<tr>
<td></td>
<td>T S E Maibaum, C S dos Santos and A L Furtado</td>
<td>Faculty of Mathematics, University of Waterloo(Research Report CS-80-11) - February 1980</td>
</tr>
<tr>
<td>3739</td>
<td>Gabbay Dov</td>
<td>Completeness Results for the Future Fragment of Temporal Logic</td>
</tr>
<tr>
<td></td>
<td>Dov Gabbay, Amir Pnueli, Saharon Shelah and Yonatan Stavi</td>
<td></td>
</tr>
</tbody>
</table>